

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10588240	
	Filing Date		2006-08-01	
	First Named Inventor	Takashi Abe		
	Art Unit	3729		
	Examiner Name	David Patrick Angwin		
	Attorney Docket Number	5453-061931		

U.S.PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1						

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS							Remove
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	20030020188	A1	2003-01-30	Bolle		

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS								Remove
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	1156584	EP	A1	2001-11-21	Agere Systems Guardian Corporation		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

NON-PATENT LITERATURE DOCUMENTS				Remove
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10588240	10588240 - GAU: 3729
Filing Date	2006-08-01	
First Named Inventor	Takashi Abe	
Art Unit	3729	
Examiner Name	David Patrick Angwin	
Attorney Docket Number	5453-061931	

1	LI LI et al.; "Microfabricated Spherical Bi-Convex Quartz Crystal Microbalance Array"; Proceedings of Mems 2005, 18th IEEE International Conference on Micro Electro Mechanical Systems, 1/30/2005, pages 327-330; IEEE, Miami Beach, FL, USA; XP010811725.	<input type="checkbox"/>
2	LI LI et al., "High Sensitive, Miniaturized Plano-Convex Quartz Crystal Microbalance Fabricated by Reactive Ion Etching and Melting Photoresist"; Proceedings of Transducers '03, 12th International Conference on Solid-State Sensors, Actuators and Microsystems; 6/9/2003; pages 508-511; vol. 1; IEEE, Piscataway, NJ, USA; XP010646397.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature	/David Angwin/	Date Considered	04/03/2009
--------------------	----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.